| UNIT                       | red States Patent a | nd Trademark Office  | UNITED STATES DEPAR<br>United States Patent and<br>Address: COMMISSIONER F<br>P.O. Box 1450<br>Alexandria, Virginia 223<br>www.uspto.gov | Trademark Office<br>OR PATENTS |
|----------------------------|---------------------|----------------------|--|--------------------------------|
| APPLICATION NO.            | FILING DATE         | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.  | CONFIRMATION NO.               |
| 09/834,241                 | 04/12/2001          | Uwe Sperling         | 33398  | 5836                           |
| 116 7                      | 7590 02/06/2004     |                      | EXAM   | INER                           |
|                            | GORDON LLP          |                      | NGUYEN, TU T   |                                |
| 1801 EAST 97<br>SUITE 1200 | HSIKEEI             |                      | ART UNIT   | PAPER NUMBER                   |
| CLEVELAND, OH 44114-3108   |                     |                      | 2877   |                                |
|                            |                     |                      | DATE MAILED: 02/06/2004  |                                |

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Please find below and/or attached an Office communication concerning this application or proceeding.

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|  | Application No.  | Applicant(s)  |             |
|--|--|---|-------------|
|  | 09/834,241   | SPERLING, UWE   |             |
| Office Action Summary  | Examin r   | Art Unit  |             |
|  | Tu T. Nguyen   | 2877  | AN          |
| Th MAILING DATE of this communicatio<br>Period for Reply   | n appears on the cover she   | e t with the corr spond nce add   | lress       |
| <ul> <li>A SHORTENED STATUTORY PERIOD FOR R<br/>THE MAILING DATE OF THIS COMMUNICATI</li> <li>Extensions of time may be available under the provisions of 37 C<br/>after SIX (6) MONTHS from the mailing date of this communication</li> <li>If the period for reply specified above is less than thirty (30) days</li> <li>If NO period for reply is specified above, the maximum statutory p</li> <li>Failure to reply within the set or extended period for reply will, by<br/>Any reply received by the Office later than three months after the<br/>earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>  | ON.<br>FR 1.136(a). In no event, however, r<br>on.<br>a reply within the statutory minimum<br>period will apply and will expire SIX (6<br>statute, cause the application to beco | nay a reply be timely filed<br>of thirty (30) days will be considered timely.<br>MONTHS from the mailing date of this cor<br>ome ABANDONED (35 U.S.C. § 133). |             |
| Status   |  |   |             |
| 1) Responsive to communication(s) filed on   |  |   |             |
|  | This action is non-final.  |   |             |
| 3) Since this application is in condition for al   | lowance except for formal  | matters, prosecution as to the  | merits is   |
| closed in accordance with the practice un  | der <i>Ex parte Quayle</i> , 1935  | 5 C.D. 11, <b>45</b> 3 O.G. 213.  |             |
| Disposition of Claims  |  |   |             |
| <ul> <li>4) Claim(s) <u>1-37</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed.</li> <li>6) Claim(s) is/are rejected.</li> <li>7) Claim(s) is/are objected to.</li> </ul>   | hdrawn from consideration  | ٦.  |             |
| 8)⊠ Claim(s) <u>1-37</u> are subject to restriction an<br>Application Papers   | avor election requirement.   |   |             |
| 9) The specification is objected to by the Example $($   | miner.   |   |             |
| 10) The drawing(s) filed on is/are: a)   | ] accepted or b) 🗌 objecte   | ed to by the Examiner.  |             |
| Applicant may not request that any objection t   | o the drawing(s) be held in a  | beyance. See 37 CFR 1.85(a).  |             |
| Replacement drawing sheet(s) including the c   |  |   | • •         |
| 11) The oath or declaration is objected to by the temperature of temperatu | he Examiner. Note the atta   | ached Office Action or form PTC   | D-152.      |
| Priority under 35 U.S.C. § 119   |  |   |             |
| <ul> <li>12) Acknowledgment is made of a claim for fo</li> <li>a) All</li> <li>b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority documents</li> </ul>   | ments have been received<br>ments have been received<br>priority documents have  | I.<br>I in Application No<br>been received in this National S   | Stage       |
| application from the International B * See the attached detailed Office action for   |  |   |             |
| Attachment(s)  |  |   |             |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94</li> </ol>   | 4) 🗌 Inter<br>8) Pape  | view Summary (PTO-413)<br>er No(s)/Mail Date  |             |
| <ul> <li>a) Information Disclosure Statement(s) (PTO-1449 or PTO/S<br/>Paper No(s)/Mail Date</li> </ul>  | B/08) 5) 🛄 Notic   | ce of Informal Patent Application (PTO-<br>r:   | -152)       |
| S. Patent and Trademark Office<br>TOL-326 (Rev. 1-04) Off  | ice Action Summary   | Part of Paper No./Mail Dat  | te 20040129 |

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Application/Control Number: 09/834,241 Art Unit: 2877

## DETAILED ACTION

## Election/Restrictions

This application contains claims directed to the following patentably distinct

species of the claimed invention:

Species I: directed to fig 1.

Species II : directed to fig 3.

Species III : directed to fig 4.

Species IV : directed to fig 7.

Species V : directed to fig 8.

Species VI : directed to fig 9.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election. Application/Control Number: 09/834,241 Art Unit: 2877

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T. Nguyen whose telephone number is (571) 272-2424. The examiner can normally be reached on T-F 7:30-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G Font can be reached on (571) 272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Tu T. Nguyen Primary Examiner Art Unit 2877 1/29/04